MURATICAVEA munificus Wicander - Wood 1981

W. - W 1981, p. 24, pl. 2, figs 6-9 (holotype fig. 6)

> DICTYOTIDIUM by Amenábar et al 2006, p. 349

W.-W. 1981 : Givetian, NW Ohio, USA
Wicander 1984 (pl. 1, fig 5)
Kimyai 1983 (pl. 1, fig. 9-10) : Ludlovian - Eifelian/Givetian Bolivia
Barreda 1986 (pl. 6, fig. 6) : Givetian/Frasnian, Argentina
Wicander & Wright 1983 (Figure 3.6) Eifelian-Givetian Ohio USA
Ottone 1996 (p. 130 pl. 8, fig. 4) : Late Givetian/Early Frasnian Argentina
Wicander & Wood 1997 (pl. 4 fig. 13) : Late Givetian, Iowa USA
Pereira, Clayton & Oliveira 1996 :
latest Devonian - earliest Carboniferous Portugal
Rubinstein 1999 (Figure 2G) : Eifelian/Givetian Argentina
Rubinstein 2000 : Middle/Late Givetian, San Juan Precordillera western Argentina
(cf.) Hammann, Heunisch, & Schüssler 1989 (p. 71 pl. 1, fig. 5)
Early Emsian, Frankenwald, Germany
Rubinstein 2000 résumé 2000 : Middle/Late? Givetian
Central Precordillera, San Juan Province, Argentina

MURATICAVEA munificus

Noetinger & di Pasquo 2007 : early Frasnian
Tarija Basin NW Argentina
Antonelli & Ottone 2006 reworked in Late Carboniferous
El Cabure Santiago del Estero province Argentina
del Papa & di Pasquo 2007 : reworked in Westphalian
Tarija Basin NW Argentina
Wicander et al 2009 abstract : Famennian
ca 50km SW of Santa Cruz Bolivia
Borcuch & Rakociński 2007 : Early Famennian
Holy Cross Mountains Poland
Steemans et al. 2009 : Sivetian
A1-69 borehole, Ghadamis Basin, western Libya